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Complete If Known

Application Number	10/764,638
Filing Date	1/23/2004
First Named Inventor	Jerry Gene Williams
Art Unit	2877
Examiner Name	Juan D. Valentin
Attorney Docket Number	

8/13/07

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Douglas B. Johnson, Donald D. Baldwin, and K. Him Lo: "Composite Production Riser Development and Qualification Test Results," Composites for Offshore Operations - 3, S. S. Wang, J. G. Williams and K. H. Lo, Eds. University of Houston - CEAC, 2001, pp. 109-123.	
		J. Murali, M. M. Salama, O. Jahnsen, and T. Meland: "Composite Drilling Riser - Qualification Testing and Field Demonstration," Composite Materials for Offshore Operations - 2, S. S. Wang, J. G. Williams, and K. H. Lo, Eds., American Bureau of Shipping, 1999, pp. 115-128.	
		J. Kim Vandiver and O. M. Griffin: "Measurements of the Vortex Excited Strumming Vibrations of Marine Cables," Ocean Structural Dynamics Symposium, Corvallis, Oregon, September 1982.	
		S.S. Wang, X. Lu, and T.P. Yu: "Vortex Induced Vibrations (VIV) of Composite Production Risers," Composites for Offshore Operations - 3, S. S. Wang, J. G. Williams and K. H. Lo, Eds. University of Houston - CEAC, 2001, pp. 199-213	
		J. Kim Vandiver: "Research Challenges in the Vortex-induced Vibration Prediction of Marine Risers", Proceedings of the Offshore Technology Conference, Paper No. 8698, Houston, May 1998.	
		J. Kim Vandiver, K. Vikestad and C. M. Laren: "Norwegian Deepwater Riser and Mooring: Damping of Vortex-Induced Vibrations," Proceedings of the 2000 Offshore Technology Conference, Paper No. 11998, Houston, TX, May 1-4, 2000.	
		M. K. Barnoski, M. D. Rourke, S. M. Jensen, and R. T. Melville: "Optical Time Domain Reflectometer," Applied Optics, Vol. 16, No. 9. September 1977.	
		Smith, D. Barton and Williams, Jerry G.: Monitoring Axial Strain in Synthetic Fiber Mooring Ropes Using Polymeric Optical Fibers. 22nd International Conference on Offshore Mechanics and Arctic Engineering, Cancun, Mexico. June 8-13, 2003.	
		Jerry G. Williams and D. Barton Smith: "Direct Measurement of Axial Strain in Synthetic Fiber Mooring Ropes Using Polymeric Optical Fibers," Fourth International Conference On Composite Materials for Offshore Operations. Houston, TX, October 4-6, 2005.	
		Jerry G. Williams and Alex Sas-Jaworsky II: "Composite Spoolable Pipe Development, Advancements, and Limitations," Offshore Technology Conference Paper 12029. Houston, Texas, May 1-4, 2000.	

Examiner Signature		Date Considered	7-27-2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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